

2004 Water Quality Assessment (Final) - Category 5 Listings for WRIA 47

WRIA	Listing ID	Category	98 List?	Waterbody Name Basis	Location Information				Parameter	Remarks	Medium
47	8963	5	Y	CHELAN LAKE	292NWR	471201H6	47.875	120.165	4,4'-DDE		Tissue
USEPA National Lake Fish Tissue Study shows an excursion beyond the National Toxics Rule criterion in Lake Trout composite samples collected on 10/09/2000 at location (Off Stink Creek).											
Davis and Johnson, 1994. , excursions beyond the criterion of edible fish tissue samples.											
Davis and Serdar, 1996 , excursions beyond the criterion in edible fish tissue of Kokanee, Rainbow Trout, and Smallmouth Bass during 1994.											
47	36426	5	N	CHELAN LAKE	292NWR	27N	22E	13	4,4'-DDT		Tissue
U.S. EPA unpublished data show the National Toxic Rule criterions was exceeded in a composite of 5 Lake trout fillets collected in 2002.											
USEPA National Lake Fish Tissue Study shows an excursion beyond the National Toxics Rule criterion in Lake Trout composite samples collected on 10/09/2000 at location (Off Stink Creek).											
47	43078	5	N	CHELAN LAKE	292NWR	27N	22E	13	Chlordane		Tissue
USEPA National Lake Fish Tissue Study shows an excursion beyond the National Toxics Rule criterion in Lake Trout composite samples collected on 10/09/2000 at location (Off Stink Creek).											
47	43057	5	N	CHELAN LAKE	292NWR	27N	22E	13	Dieldrin		Tissue
USEPA National Lake Fish Tissue Study shows an excursion beyond the National Toxics Rule criterion in Lake Trout composite samples collected on 10/09/2000 at location (Off Stink Creek).											
47	43061	5	N	CHELAN LAKE	292NWR	27N	22E	13	Dioxin		Tissue
USEPA National Lake Fish Tissue Study shows an excursion beyond the National Toxics Rule criterion in Lake Trout composite samples collected on 10/09/2000 at location (Off Stink Creek).											
47	8964	5	Y	CHELAN LAKE	292NWR	471201H6	47.875	120.165	Total PCBs		Tissue
USEPA National Lake Fish Tissue Study shows an excursion beyond the National Toxics Rule criterion in Lake Trout composite samples collected on 10/09/2000 at location (Off Stink Creek).											
Davis and Johnson, 1994. excursions beyond the criterion of edible fish tissue samples.											
Davis and Serdar, 1996. excursions beyond the criterion in edible fish tissue of Kokanee, Rainbow Trout, and Smallmouth Bass during 1994.											
47	14325	5	N	CHELAN RIVER	J123XG	5.98	27N	22E	13	4,4'-DDD	Tissue
Hopkins et al. 1985. show excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Bridgelip sucker and Northern squawfish samples collected in 1984.											

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Remarks	Medium
				Basis								
47	14326	5	N	CHELAN RIVER Hopkins et al. 1985. show excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Bridgelip sucker and Northern squawfish samples collected in 1984.	J123XG	5.98	27N	22E	13	4,4'-DDE		Tissue
47	14324	5	N	CHELAN RIVER Hopkins et al. 1985. show excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Bridgelip sucker and Northern squawfish samples collected in 1984.	J123XG	5.98	27N	22E	13	4,4'-DDT		Tissue
47	14327	5	N	CHELAN RIVER Hopkins et al. 1985. show excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Bridgelip sucker and Northern squawfish samples collected in 1984.	J123XG	5.98	27N	22E	13	ALPHA-BHC		Tissue
47	14328	5	N	CHELAN RIVER Hopkins et al. 1985. show excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Bridgelip sucker and Northern squawfish samples collected in 1984.	J123XG	5.98	27N	22E	13	Total PCBs		Tissue
47	8429	5	Y	COLUMBIA RIVER Washington Dept. of Fish and Wildlife data show (submitted by Hal Michael on 14 September 1995) numerous excursions beyond the criterion at the inflow to the Wells Hatchery. Douglas Cunty PUD station WEL (Wells Forebay) shows 46 excursions beyond the criterion out of 174 days during 2000.	NN57SG	819.05 9	28N	24E	06	Temperature	EPA has the lead in a Temperature TMDL for the Columbia and Snake Rivers that is underway.	Water
47	8966	5	Y	ROSES (ALKALI) LAKE Seiders, 2004 shows fillet samples of largemouth bass collected in 2003 exceeded the National Toxics Rule criterion for 4,4'-DDE. Serdar, et al. 1994. , excursions beyond the criterion in edible fish tissue.	370XQC	28N	21E	26		4,4'-DDE		Tissue